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5		Application Number	10/602,997	
TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Filing Date	June 23, 2003	
		First Named Inventor	Yi Cheng	
		Art Unit 2816		
		Examiner Name	Lam, Tuan Thieu	
Total Number of Pages in This Submission		Attorney Docket Numbe	MP0289	
	ENCL	OSURES (check all that appl	y)	
Fee Transmittal Form	☐ Drawii	ng(s)	After Allowance Communication to Technology Center (TC)	
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Amendment / Reply	Petitio	n	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
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SIGN	IATURE OF	APPLICANT, ATTORNEY	, OR AGENT	
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Signature Wull	BHM	~	1	
Date March 16, 2005	U)		
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Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	e Stephanie Stevens		EV 570 162 729 US (3/16/2005)
Signature	Sidrani Stan	Date	March 16, 2005

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/602,997

Filing Date:

June 23, 2003

Applicant:

Yi Cheng

Group Art Unit:

2816

Examiner:

Lam, Tuan Thieu

Title:

Simplified Comparator with Digitally Controllable Hysteresis

and Bandwidth

Attorney Docket:

MP0289

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AMENDMENT

Sir:

In response to the Final Office Action mailed January 19, 2005, please amend the application as follows and consider the remarks set forth below. This amendment was previously filed on February 28, 2005. Applicant changed the status of Claim 5 from Previously Presented to Currently Amended.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 37 of this paper.